



PTO/SB/08A (03-00)

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Substitute for form 1448A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Application Number	10/782,551
Filing Date	02/19/2004
First Named Inventor	Harry S. Sowden
Group Art Unit	1615
Examiner Name	
Attorney Docket Number	MCP-0295DIV

### U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code* (if known)			
JEV		599,865		Richards	1/1898	
JEV		2,307,371		Hilman	5/43	
JEV		2,415,997		Eldred	2/47	
JEV		3,300,083		Jensen et al.	1/67	
JEV		3,583,170		Cvacho et al.	2/71	
JEV		3,567,043		Sivet et al.	3/71	
JEV		3,656,518		Aronson	4/72	
JEV		3,726,822		DeTroyer et al.	4/73	
JEV		3,804,570		Hoschele et al.	4/74	
JEV		3,832,252		Higuchi et al.	8/74	
JEV		4,139,589		Beringer et al.	2/79	
JEV		4,273,783		Fariel et al.	6/81	
JEV		4,292,017		Doepel	9/81	
JEV		4,371,516		Gregory et al.	2/83	
JEV		4,392,493		Niemeijer	7/83	
JEV		4,413,709	A	Shinichiro	11/83	
JEV		4,473,526		Buhler et al.	9/84	
JEV		4,518,335		Pujari	5/85	
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JEV		4,569,650		Kramer	2/86	
JEV		4,781,714		Eckenhoff et al.	11/88	
JEV		4,813,818		Sanzone	3/89	
JEV		4,820,524		Berta	4/89	
JEV		4,851,226		Julian et al.	7/89	
JEV		4,965,027		Takahashi	10/90	
JEV		5,059,112		Wieser	10/91	
JEV		5,073,379	A	Bleckmann	12/91	
JEV		5,075,114		Roche	12/91	
JEV		5,089,270		Hampton et al.	2/92	
JEV		5,146,730		Sadek et al.	9/92	
JEV		5,200,191		Steele et al.	4/93	
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

Application Number	10/782,551
Filing Date	02/19/2004
First Named Inventor	Harry S. Sowden
Group Art Unit	1615
Examiner Name	
Attorney Docket Number	MCP-0295DIV

JEV		5,229,184		Pins et al.	7/93	
JEV		5,415,868		Smith et al.	5/95	
JEV		5,421,447		Ruth et al.	8/95	
JEV		5,438,028		Berta	7/95	
JEV		5,456,563		Halbo, Hansjorg	10/95	
JEV		5,459,983		Sadek et al.	10/95	
JEV		5,464,631		Hoover et al.	11/95	
JEV		5,489,436		Hoy et al.	2/96	
JEV		5,511,381		Sauter	4/96	
JEV		5,538,125		Berta	7/96	
JEV		5,609,010		Sauter	3/97	
JEV		5,679,406		Berta	10/97	
JEV		5,782,337		Langland, George Raymond	7/98	
JEV		5,795,688		Sauter	8/98	
JEV		5,824,338		Jacobs et al.	10/98	
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JEV		5,830,502		Dong et al.	11/98	
JEV		5,834,035		Osada et al.	11/98	
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JEV		5,997,905		McTeigue et al.	12/99	
JEV		6,001,391		Zeidler et al.	12/99	
JEV		6,117,479		Hogan et al.	9/00	
JEV		6,149,943		McTeigue et al.	11/00	
JEV		6,350,398	B1	Brethenbach et al.	2/02	
JEV		6,405,853		Cook et al.	6/02	

Examiner Signature	<i>Joseph Valenzuela</i>	Date Considered	12/1/04
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 3 of 3

Application Number	10/782,551
Filing Date	02/19/2004
First Named Inventor	Harry S. Sowden
Group Art Unit	1615
Examiner Name	
Attorney Docket Number	MCP-0295DIV

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T <sup>2</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup>				
JEL		WO	9407470		Pfizer, Inc.	04/14/1994		
JEL		WO	9902136		Greither (English abstract attached)	01/21/1999		
JEL		WO	03/020246	A1	SmithKline Beecham PLC	03/13/2003		
JEL		GB	1 227 837	A	Bliss Company	04/07/1971		
JEL		GB	2 182 559	A	Alza Corporation (equivalent to FR 2 604 904)	05/20/1987		
JEL		DE	40 25 487	A	Korsch Maschfab	02/13/1992		x
JEL		DE	75 35 875	U	Ateliers De Construction Ed. Courtoy (see International Search Report)	03/11/1976		
JEL		NL	8602556		Alza Corporation	10/10/1988		X
JEL		FR	2 604 904		Alza Corporation (English abstract attached; equivalent to GB 2 182 559)	10/13/1986		
JEL		EP	0 864 324	B1	BASF Aktiengesellschaft (English abstract attached)	03/12/1997		

## **OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials <sup>6</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
JEL		Catefani et al., Int. J. Pharmaceutics, 88 (1992) 285-291, "Centrifugal die filling system in a new rotary tablet machine."	
JEL		Cuff & Rauf, Pharm Tech, June 1998, 96-108, "A Preliminary Evaluation of Injection Molding as a Technology to Produce Tablets."	
JEL		Lachman, Leon et al., "Chapter II - Tablets", The Theory and Practice of Industrial Pharmacy (1986), pp. 283-345	

Examiner Signature	<i>Joseph Valenza</i>	Date Considered	12/1/04
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<b>SUBMISSION UNDER MPEP 609 D</b>  Page 1 of 1	<b>Application Number</b>	10/782,551
	<b>Filing Date</b>	02/19/2004
	<b>First Named Inventor</b>	Harry S. Sowden
	<b>Group Art Unit</b>	1615
	<b>Examiner Name</b>	Not Assigned
	<b>Attorney Docket Number</b>	MCP-295DIV

## U.S. PATENT DOCUMENTS

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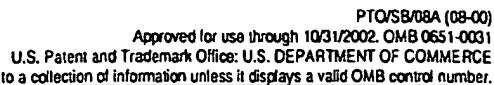
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[illegible]

Examiner Signature	<i>Gregory Valenza</i>	Date Considered	12/1/04
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Sheet 1 of 1

<b>Application Number</b>	10/782,551
<b>Filing Date</b>	February 19, 2004
<b>First Named Inventor</b>	Harry S. Sowden
<b>Group Art Unit</b>	1615
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	MCP0295 DIV

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Examiner Signature	<i>Rosalia Valencia</i>	Date Considered	12/1/04
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Application Number	10/782,551
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		Number	Kind Code <sup>2</sup> (if known)			

**FOREIGN PATENT DOCUMENTS**

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup>				
JEV		GB	759,081		John Holroyd and Company Limited	10/10/1956		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
JEV		ROSATO, Dominick & Donald, "Injection Molding Handbook", The Complete Molding Operaton Technology, Performance, Economics (1986), pp. 189-191 & 794-795.	

Examiner Signature	<i>Joseph Valenza</i>	Date Considered	12/1/04
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